BRUHAT BANGALORE MAHANAGARA PALIKE

Dasarahalli Division

Development of park and Construction of Watchmen room at Bagalgunte 12th cross, Nagalakshmi Temple Park in Dasarahalli Zone, Ward No.14

E I R L

	Description of Work	Unit	Quantity	Rate	Amount in Rupees	Whether item alternate to item in the tender or whether they are additional item (if, in lieu of the same item in the accepted tender such items should be	Whether the extra item is included in the sanctioned estimate.	How the extra cost of the item is proposed to be met	Whether the extra item is included in the Schedule of rates of the division, if not, data sheet should accompany the rate list.	Remarks
1	2	3	4	5	6	7	8	9	10	11
E1	Supply, fabricating and fixing Special Multiplay Systems consists of FRP Slide covering with Aluminium chequered Platforms of size 5'X5' with 4 Support columns made out of 75mm dia G.I "B" Pipes fixed in cement concrete 1:2:4. Slide platforms are to be covered with tubular Slide & Mini Aquva tunnel made up of high quality FRP the slide is to fixed at a height of 11' and slide made up of not less than 20' and the slide should be supported with cross runs for a length of not less than 20' using M.S. pipes support and the platform ladder at regular intervals of 6' using M.S. pipes support and the platform ladder with 25mm dia MS pipes with suitable hand rails and steps made out of G I chequered sheet with tread 4" with powder coated finish, fine quality FRP with suitable design and as per drawing Moulded FRP slides are non-corrossive, fade free,tough grade, durable hard and should prevent UV light. The work should be executed as per the standard specifications and directions of the engineer in charge ofthe with all lead and lift, loading and unloading and any incidental charges required for the successful completion of the work. All FRP items are gel water finish or stoving paint I ovens) and as per the drawing and specification and direction of the Engineer in charge of the work. ---All terms and conditions are as per tender document.	Set	1.00	593274.50	593275.00	ADDITIONAL ITEM	No	General Savings	Data Rate	
E2	Supply And Fixing Of Children Play Equipment Horse Rider: HDPE Of Size 0.83m X 0.31m X 0.87m Plastic Components Super Thick Plastic Shall be Rotationally Molded Anistastic Copolymer Virgin Linear Low Density UV Stabilized Polyethlyene With Colour Molded is Not Added .Spelized Connectors Such As Clamps And Couplings Are To Be Cast From Aluminium Which is Pre - treated And Curved With Baked on Powder Coat Finish.The rates Are To Be Inclusive Of Supply And Installation At Site Inclusive Of All Taxes And Transportation Charges(Data Rate)	Nos	3.00	55614.25	166843.00	ADDITIONAL ITEM	No	General Savings	Data Rate	
E3	Supply & fixing of Pull Down Challenger (Shoulder Press) (Area - 4'6" X 3' Height 7') : All tubular steel of 2.5mm thickness are galvanized and zinc dipped. All welded joints are scalloped as necessary and welded. All welds are dressed off removing all sharp edges and burrs. Rubber: High quality grip rubber is used for the handles. Bearings: Maintenance - free self greased SKF ball bearings. Scope of delivery : 1 completely pre assembled equipments modules. This equipment is powder coated ---- All terms and conditions are as per tender document.	Nos	3.00	247280.80	741842.00	ADDITIONAL ITEM	No	General Savings	Data Rate	

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	& fixing of Seated Chest Press (Area - 4'6" X 3' Height 7') : The chest heavy guage steel made up of 100mm NB MS pipes. The sub consists of 25 mm NB MS pipes and heavy duty bushes pivoted to and moveable up down on the other. The seats are made up of and FRP, self weighted machine built to support vigorous workout for to 2 people. The Chest press supports and promotes strength to the s, arms, shoulders and back. The exercise can be done in repetitions by ssing the time gradually which help in building stamina. Maintenance - self greased SKF ball bearings. The whole equipment is powder coated - terms and conditions are as per tender document.	Nos	3.00	257251.80	771755.00	ADDITIONAL ITEM	No	General Savings	Data Rate	
	Supply & fixing of Elliptical (Cross Trainer) (Area - 5' X 3', Height - 5'6") : All tubular steel of 2.5 mm thickness are galvanized and zinc dipped.All welded. All welded joints are dressed off removing all sharp edges and burrs. All metal parts are powder coated using marpol powder to the thickness of 80-120microns. Rubber: High quality grip rubber is used for the handles. Bearings Maintenance-free self greased SKF ball bearings Scope of delivery: 1 completely pre-assembled equipment modules. This equipment is powder coated. ---- All terms and conditions are as per tender document.	Nos	3.00	147570.80	442712.00	ADDITIONAL ITEM	No	General Savings	Data Rate	
E6	Supply & fixing of Air walker (moon walker) area-4' X 3' height 4') : This equipment is made up of 100mm NB heavy guage pipes .The footsteps are made up of Alunminium castings. This helps in strengthening and toning the legs. Experiment with various speeds and different levels of intensity can be done maintenance- free self greased SKF ball bearings. This Equipment is powder coated. ---- All terms and conditions are as per tender document.	Nos	3.00	177483.80	532451.00	ADDITIONAL ITEM	No	General Savings	Data Rate	
E7	Supply & fixing of Doulbe health walker (Hand Puller) (Area- 5'6"x3'6" Height -5'6") : This equipment is made up of Central 100mm pillars. The first steps are made up of Aluminium castings. Two people can exercise on the equipment in a back and forth motion. Experiments with various speeds and different levels of intensity can be done. It gives cardiovascular benefits promotes strengthening the biceps,hips and lower back. Maintenance-free self greased SKF ball bearings. This Equipment is powder coated ---- All	Nos	3.00	257251.80	771755.00	ADDITIONAL ITEM	No	General Savings	Data Rate	
E8	Supply & fixing of Bicycle (Exercise Cycle) (Area- 4'x3' Height -4') : This is a stationary cycle made up of central pillar 100m pipes. The seat is made up of FRP. This equipment gives the benefits of cycling and improves blood flow to the legs. Maintenance free self-greased SKF ball bearings. The whole equipment is powder coated. ---- All terms and conditions are as per tender	Nos	3.00	139594.00	418782.00	ADDITIONAL ITEM	No	General Savings	Data Rate	
E9	Supply & fixing of Standing Rotation (Area- 6'x3' Height -4'6") : Providing and fixing Standing Rotation made upof 100mm NBMS pipe the sub stracture consists of 32mm NBMS pipes and heavy duty self greased SKF bearing and bushes provided to ensure smooth plate rotation, the standing plates are made up of pressed sheet metal of heavy gauge it benches in stretching the internal and external oblique's and adding emphasis on the abdominals and extensor muscles of the spine , the above equipment is duly powder coated ---- All terms and conditions are as per tender	Nos	3.00	147570.80	442712.00	ADDITIONAL ITEM	No	General Savings	Data Rate	
E10	Supply & fixing of Rope Puller : The rope puller made up of 100mm NBMS pipe. The substructure consists of 32mm NBMS pipes and heavy duty pulleys provided to ensure smooth rope transition; These are primary indictor of upper body strength. The exercises phase more emphasis on the trape muscles of the back bleeps Maintenance free self greased SKF ball bearings, the above equipment is duly powder coated ---- All terms and	Nos	3.00	101704.20	305113.00	ADDITIONAL ITEM	No	General Savings	Data Rate	

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6	Fixing of Sitting Rotation (Area- 6'x3' Height -4'6") : This equipment is of 100mm NBMS pipe the sub structure consists of 32mm NBMS and heavy duty self greased SKF bearing and bushes provided to smooth plate rotation, the standing plates are made up of pressed metal of heavy gauge it benches in stretching the internal and lateral oblique's and adding emphasis on the abdominals and extensor bars of the spine , the above equipment is duly powder coated ---- All terms and conditions are as per tender document.	Nos	3.00	133611.40	400834.00	ADDITIONAL ITEM	No	General Savings	Data Rate	
7	Supply & fixing of Hip Swivel (Area- 3'x3' Height -4'6") : This equipment is made up of 100mm NB central pillars. The footsteps are made up of aluminium castings. This exercises a swinging motion on slide and thereby strengthens the ower abdomen , hips and thighs. This improves both cardiovascular fitness and flexibility. The whole equipment is duly powder coated ---- All terms and conditions are as per tender document.	Nos	3.00	197425.80	592277.00	ADDITIONAL ITEM	No	General Savings	Data Rate	
8	Providing and laying/fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick for flooring conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mis finished with flush pointing using white cement, including cost of materials, mortar, including cutting, griding the edge to half/full round wherever required, labour, curing complete as per specification. ---- All terms and conditions are as per tender document.(Page no-112, Item No-14.62 of PWD SR 2018-19.	Sqm	289.62	1302.13	377124.00	ADDITIONAL ITEM	No	General Savings	(Page no-112, Item No-14.62 of PWD SR 2018-19.	
9	KSBS 2.6 : Providing and filling sand in foundation to required depth for sub soil treatment including watering ramming with all lead and lift complete as per specifications. specification. No KBS 2.10.2 ---- All terms and conditions are as per tender document.(Page no-123, Item No-15.74 of PWD SR 2018-19.(Page no-7, Item No-2.13 of PWD SR 2018-19.	Cum	41.31	2177.27	89943.00	ADDITIONAL ITEM	No	General Savings	(Page no-7, Item No-2.13 of PWD SR 2018-19.	
					TOTAL ERIL AMOUNT	6647418.00			

Note: Percentage of Extra item over the sanctioned Estimate=Extra item amount over the approved amount/Amount Put to tender x 100

Total cost as per Approved Amount, Rs =	12442060.00
Total cost of EIRL Amount, Rs=	6647418.00
Percentage of Worslip = EIRL Amount / Approved Amount X 100	
% of EIRL =	53.43

Contractor

Assistant Engineer

Assistant Executive Engineer

for Executive Engineer

The EIRL is Approved

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and conditions are as per

RDWSSD

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